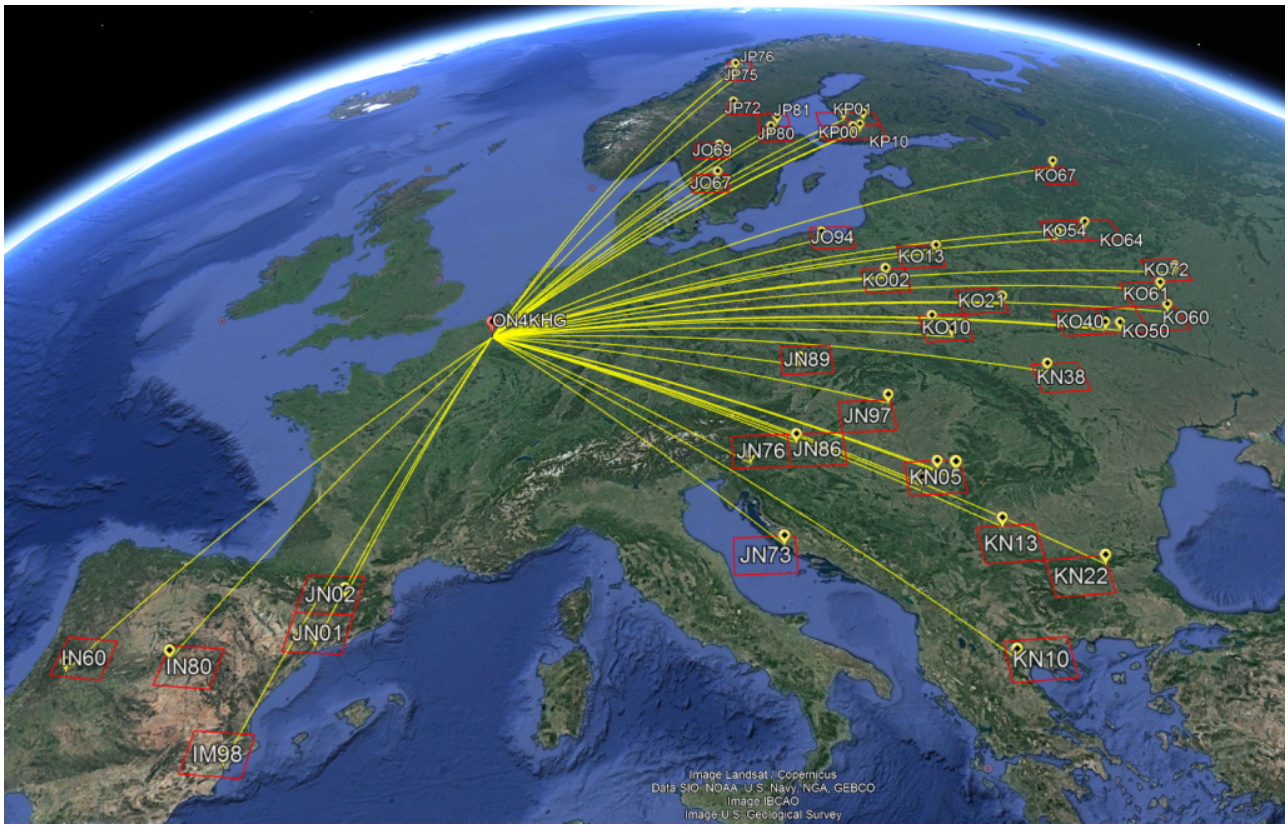
Perseids / Perséides 2019

Quick summary of the Perseids 2019 on 144 MHz. Between August 8th and 18th, 2019, I made 43 QSO’s with the following stations : UT2UB, EW7AW, SP8OOU, EA4SG, OK2WO, EU4AX, C37MS, 9A3MR, SM3LBN, SP2MHR, UA3LID, UT9UR, LA/SM5EPO (JP72, 75, 76), SQ5GVY, SP7QJF, OH1ND, OH1MN, EM44T, UT7KF, OG2Z, YO2LSP, YU7ON, RA1TL, R5WM, SM4GGC, LZ0C, US8AR, UT8AL, EA3MS, OH1XT, SM3XGV, EB5EEO, CT7ABA, SF6F (2 QSO’s), S50TA, S51ZO, LZ2FO, SV2JAO, YO2BBT and HA6VV.

I omit the reports on purpose (MS Sprint Contest). The furthest station worked was R5WM over 2166 km. Amongst other 2000 km+ QSO’s, US8AR was using 100W/9el and UT8AL used only 25W/21el ! On August 18th in the morning, during the YO Marathon, 9A, Italian FD contests, there was an outburst. I worked YO2BBT in SSB but failed to complete with YO7FWS during a 1 min MS burst. Both called me at the end of a Tropo QSO with OK1RDO, also in OK Contest.

Most of the above mentioned QSO’s were random, few ones by taking a sked on ON4KST. 32 out of the 43 were made using MSK144, 10 were in FSK441 and 1 in SSB.

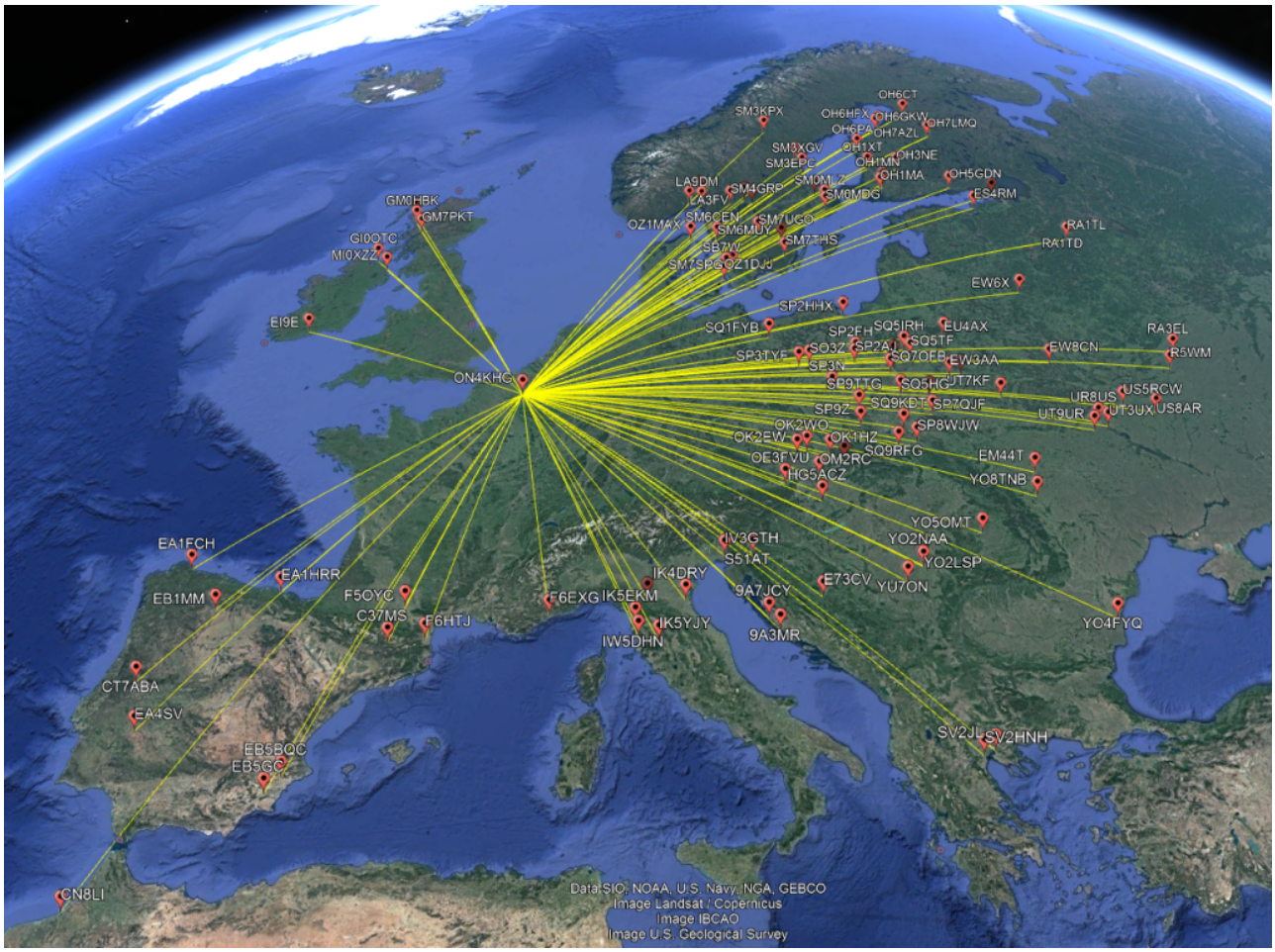
Squares worked (click on the maps below to enlarge) :



I didn’t notice a real peak of the Perseids, or perhaps on the 13th in the early morning. Also visually, it wasn’t that much a fireworks, at least when I watched outside ! This year during the Perseids, we “suffered” from the same newbies we face in FT8 : people ignoring what MS is all about, calling you via Tropo and using uncoordinated 15 sec periods, just because it is embedded as is in WSJT-X…

By making some data processing (excluding the stations < 800 km) with exports from PSK reporter in Excel and kml mapping tools outputing into Google Earth (drop me a mail at on4khg@voo.be to know how to), one comes up with **the map of all the stations I heard** (mostly MSK144) during the Perseids (the furthest heard was UR3EE at 2314 km) :

By making a likewise data processing for **the stations that heard ON4KHG**, we have (furthest was RA3EL at 2206 km) :



Meteor-Scatter – Perseids 2015

Voici un bref résumé des QSO’s réalisés sur 144 MHz (2 QSO’s sur 70 MHz) durant la “pluie” de météorites Perséides d’août 2015. Les indicatifs en orange montrent les QSO’s planifiés (“skeds”), tandis que les autres ont été réalisés selon un modus operandi “full random”.
Comme la plupart des QSO’s ont été effectués durant le MS Sprint Contest (par MMMonVHF et DUBUS), les rapports ne sont intentionnellement pas montrés ici.

Here is a brief summary of the QSO’s made on 144 MHz (2 QSO’s

on 70 MHz) during the Perseids meteor shower of August 2015. The callsigns in orange indicate scheduled (“skeds”) QSO’s, while others have been made in a full random modus operandi. Since most of the QSO’s have been made during the MS Sprint Contest (by MMMonVHF and DUBUS), the reports are intentionally not shown hereby.

DATE	CALLSIGN	LOCATOR	BAND	REMARKS
3/08/2015	EA6XQ	JN10VA	2 m.	Best 0,28s
9/08/2015	EI9E	IO43XW	2 m.	Best 3s
10/08/2015	SP/OK1MU	KO13NX	2 m.	Best 0,68s
10/08/2015	EI9E	IO43XW	4 m.	Best 10s
11/08/2015	SP/OK1CID	KO14NA	2 m.	Best 7s
12/08/2015	UX2SB	KN28IX	2 m.	Best 25s
12/08/2015	LY2WR	KO24FO	2 m.	Best 6s
12/08/2015	LA8KV	JP52QQ	2 m.	Best 7s
12/08/2015	E77TK	JN84XF	2 m.	Best 0,42s
12/08/2015	LY/OK2ZAW	KO23BX	2 m.	Best 6s
12/08/2015	YL2AO	KO16DK	2 m.	Best 9s
12/08/2015	YT3N	KN04LP	2 m.	Best 3s
12/08/2015	DH8BQA	JO73CE	4 m.	Best 0,32s
12/08/2015	OM8AND	KN08OR	2 m.	Best 7s
12/08/2015	UA3LID	KO64CN	2 m.	Best 2s
13/08/2015	TF3CY	HP94AD	2 m.	Best 4s
13/08/2015	YL2IV	KO06LM	2 m.	Best 0,42s

13/08/2015	EA4EHI	IM68MU	2 m.	Best 7s
13/08/2015	RU1A	KO48VR	2 m.	Best 6s
13/08/2015	IW7DEC	JN81GF	2 m.	Best 1s
13/08/2015	SM4GGC	JO69RK	2 m.	Best 8s
13/08/2015	ZB2/ON7EQ	IM76HD	2 m.	Best 15s
13/08/2015	HA6VV/P	JN97WV	2 m.	Best 5s
13/08/2015	EW7AW	KO54CB	2 m.	Best 10s
13/08/2015	SQ5GVY	KO02MQ	2 m.	Best 20s
13/08/2015	YL2DA	KO06MM	2 m.	Best 25s
13/08/2015	LY2BUU	KO15XH	2 m.	Best 10s
13/08/2015	SM2CEW	KP15CR	2 m.	Best 15s
13/08/2015	SM7SJR	JO87FB	2 m.	Best 15s
13/08/2015	IS0EBO	JN40GR	2 m.	Best 0,6s
13/08/2015	LZ1ZX	KN32ER	2 m.	Best 3s
14/08/2015	SP8SN	KO11FI	2 m.	Best 4s

Ísland
Iceland
Sverige
Sweden
Norge
Norway
Suomi
Finland
Baltic Sea
Eesti
Estonia
Latvija
Latvia
Lietuva
Lithuania
North Sea
Denmark
Denmark
United
Kingdom
Ireland
Éire
London
Nederland
Netherlands
Berlin
Polska
Poland
Беларусь
Belarus
Warszawa
Deutschland
Germany
Česká rep.
Czech Rep.
Slovensko
Slovakia
Україна
Ukraine
Paris
Österreich
Austria
Moldova
France
Hrvatska
Croatia
România
Romania
Србија
Serbia
Italia
Italy
Black Se
България
Bulgaria
Portugal
España
Spain
Tyrrhenian Sea
Ελλάδα
Hellas
Greece
Türk
Turk
Mediterranean Sea
Tunisia
المغرب
Israel